

Ocean Veritas PowerPoint Bullets for 6/23/2010
Operational Period: 6/22/2010 Sampling Period

- Three stations were visited (OV059, OV060, and OV061). Station OV061 was much closer (1km) to the wellhead. Casts were completed at these stations with the secondary CTD system; the replacement slip ring assembly was delivered and installed after the cast at station OV061. They then conducted a cast with the primary CTD system at Station OV062.
- Rotifer toxicity bioassays were set up at Station OV062 for four depths (1310m, 1240m, 1150m, 500m). Rototox data was reported via an excel spreadsheet.
- LISST analysis indicates elevated surface small particle concentrations than other water column small particle concentrations. All the subsurface small particle concentration has no distinction from each other, and no statistical difference from the background.
- Following the last cast (OV062) of the primary CTD array, the system again lost connectivity and was judged to require more long-term repairs, including a long curing period for the sealing compound. At 1800h the vessel, left the site and headed for Port Fourchon.